

Docket No. 239658US23X
IN RE APPLICATION OF: Hideo FUJIWARA, et al.
SERIAL NO: 10/611,978
FILED: July 3, 2003
FOR: CPP SPIN-VALVE ELEMENT



COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:
Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☒ Additional documents filed herewith: Request for Extension of Time (1 month), Letter Submitting New Drawing Sheet(s), New Drawing Sheet(s)(3)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	37	MINUS	39	0	x \$50 =	\$0.00
INDEPENDENT	5	MINUS	5	0	x \$200 =	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	x \$250 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS					+ \$360 =	\$0.00
TOTAL OF ABOVE CALCULATIONS						\$0.00
<input type="checkbox"/> Reduction by 50% for filing by Small Entity						\$0.00
TOTAL						\$0.00

- ☐ A check in the amount of \$0.00 is attached.
- ☒ Credit card payment form is attached to cover the fees in the amount of \$120.00
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

J. Derek Mason

Registration No. 35,270

Customer Number
22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)

W. Todd Baker
Registration No. 45,265

Docket No.: 239658US23X

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION: Hideo FUJIWARA, et al.

SERIAL NO.: 10/611,978

GAU: 2627

FILED: July 3, 2003

EXAMINER: Chen, Tianjie

FOR: CPP SPIN-VALVE ELEMENT

LETTER SUBMITTING NEW DRAWING SHEET(S)

COMMISSIONER FOR PATENTS
Alexandria, VA 22313

SIR:

Responsive to the below indicated communication, the following drawing sheets are submitted herewith:

☐ _____ Replacement Drawing Sheets ☒ 3 New Drawing Sheets

☒ Official Action dated February 6, 2007

☐ Notice of Allowance/Issue Fee dated _____

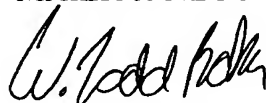
☐ Other dated _____

The changes and/or modifications made include the following:

Corresponding illustration of Figures 3 and 5, showing the preferable locations for the insertion of the two current confining layers (CC-layers).

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



J. Derek Mason
Registration No. 35,270

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 06/04)

W. Todd Baker
Registration No. 45,265